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PATENT APPLICATIO	N	First Ir				Ritche			TTENTUATOR	otío .
TRANSMITTAL		Title							TTENTUATOR,	, etc.
(Only for new nonprovisional applications under 37 C	FR 1.53(b))	Expres	ss Ma	il Labe	I IVO.	EL3	1511			F
APPLICATION ELEMEN See MPEP chapter 600 concerning utility patent a		ntents.		ADI	DRES	S TO:	Com	mis	ent Application sioner for Patents Iton, DC 20231	.s. 10351
1. X Fee Transmittal Form (e.g., PTO/SB/17)			7.						, large table or	л 97
(Submit an original, and a duplicate for fee processi	ng)		8.	Nucle	otide an		o Acid		/ Jence Submission	005 09/
2. See 37 CFR 1.27.		- .			1 '	all necess			205)	110
3. X Specification [Total I	Pages 2	<u> </u>		a] -	uter Read		•	•	
(preferred arrangement set forth below) - Descriptive title of the invention				b. Spe	ecificatio	on Sequer		_		٦
 Cross Reference to Related Applications Statement Regarding Fed sponsored R & I)			_	,i 🗀	CD-ROM	or CD-	·R (2	copies); or ii.	paper
 Reference to sequence listing, a table, or a computer program listing appendix 				C	Statem	nents verif	ying id	entity	of above copies	
Background of the Invention Brief Summary of the Invention					ACCO	MPANY	NG A	PPL	ICATIONS PARTS	
Brief Description of the Drawings (if filed) Detailed Description			9.	X	ssignm	ent Paper	s (cove	er she	eet & document(s))	
- Claim(s) - Abstract of the Disclosure			10.			3.73(b) St			X Power of	
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5. Oath or Declaration [Total	Pages	2 1	12.			nt (IDS)/P		19	Citations	
a. X Newly executed (original or copy)			13.	=		ary Ameno				
b. Copy from a prior application (37 CF) (for continuation/divisional with Box 18 cc	R 1.63(d)) mpleted)		14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
i. DELETION OF INVENTOR(S)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
Signed statement attached deleting inventor(s) named in the prior applic	ation,		16.		lonpubli	cation Re	quest u		35 U.S.C. 122 (b)(2)(
see 37 CFR 1.63(d)(2) and 1.33(b).				H ′	٠. ر	t must atta	ach for	m PT	O/SB/35 or its equival	ent.
6. Application Data Sheet. See 37 CFR 1.7	6		17.	П,	Other:					
18. If a CONTINUING APPLICATION, check appro Data Sheet under 37 CFR 1.76:	opriate box, and	d supply the	requisi	ite inform	ation bel	ow and in a	prelimir	nary a	mendment, or in an Applic	cation .
Continuation Divisional	Continuation	n-in-part ((CIP)	of prior	r applica	ation No.:				
Prior application information: Examiner					-	up / Art Ui			Ab d1	· -
For CONTINUATION or DIVISIONAL APPS only under Box 5b, is considered a part of the disclosureference. The incorporation can only be relied up	re of the acc	ompanyin	g cont	tinuatio	n or divi	sional ap	plicatio	n and	I is hereby incorporate	ed by
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Name (Print/Type) R. Ross Viguet				Registi	ration N	o. (Attorne	ey/Ager	nt)	42,203	
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PTO/SB/17 (10-01)

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Patent fees are subject to annual revision. TOTAL AMOUNT OF PAYMENT \$ 1,328.00; 40.00

Complete if Kn wn					
Application Number	Not Yet Assigned				
Filing Date					
First Named Inventor	Carey Ritchey				
Examiner Name	Not Yet Assigned				
Group Art Unit	N/A				
Attorney Docket No.	49581/P030US/10104106				

METHOD OF PAYMENT			FEE CALCULATION (continued)						
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FEE CALCULATION		115	110	215	55	Extension	for reply wit	thin first month	
1. BASIC FILING FEE		116	400	216	200	Extension	for reply wit	thin second month	
Large Entity Small Entity		117	920	217	460	Extension	for reply wit	thin third month	
Fee Fee Fee Fee Descripti	on Fee Paid	118	1,440	218	720	Extension	for reply wit	thin fourth month	
101 740 201 370 Utility filing fee	740.00	128	1,960	228	980	Extension	for reply wit	thin fifth month	
106 330 206 165 Design filing fee		119	320	219	160	Notice of	Appeal		
107 510 207 255 Plant filing fee		120	320	220	160	Filing a b	ief in suppoi	t of an appeal	
_ 108 740 208 370 Reissue filing fe	,	121	280	221	140	Request f	or oral heari	ng	
114 160 214 80 Provisional filing	fee	138	1,510	138	1,510	Petition to	institute a p	oublic use proceeding	
SUBTOTAL (1) (\$)	740.00	140	110	240	55	Petition to	revive – un	avoidable	
SUBTOTAL (1) (\$)	740.00	141	1,280	241	640	Petition to	revive - uni	ntentional	
2. EXTRA CLAIM FEES Extra Fee from below	n Fee Paid	142	1,280	242	640	Utility issu	ue fee (or rei	ssue)	
Total Claims 48 -20 = 28 X 18.00	= 504.00	143	460	243	230	Design is:	sue fee		
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Name (print/type) R. Ross Viguet			ration No. ey/Agent)	42,	203		Telephone	(214) 855-8185	
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Name (print/type)	R. Ross Viguet	Registration No. (Attorney/Agent)	42,203	Telephone	(214) 855-8185
Signature	CRos, Vs	· · · · · · · · · · · · · · · · · · ·		Date	October 3, 2001

F	ee	Tra	ns	m	ittal

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Dated: October 3, 2001

Signature: (Gail L. Miller)

STATEMENT UNDER 37 CFR 3.73(b)					
Applicant/Patent Owner: Carey Ritchey, et al.					
Application No./Patent No.: Filed/Issue Date:					
Entitled: BROADBAND PIN DIODE ATTENTUATOR BIAS NETWORK					
Microtune (Texas), L.P. , a Limited Partnership , (Name of Assignee) Type of Assignee, e.g., corporation, partnership, university, government agency, etc.					
states that it is:					
1. x the assignee of the entire right, title, and interest; or					
2. an assignee of less than the entire right, title and interest. The extent (by, percentage) of its ownership interest is %					
in the patent application/patent identified above by virtue of either:					
A. [] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. OR					
A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:					
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Reel , Frame , or for which a copy thereof is attached.					
[] Additional documents in the chain of title are listed on a supplemental sheet.					
[x] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]					
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.					
October 3, 2001 R. Ross Viguet					
Date Typed or printed name					
Signature Atternation					
Attorney/Agent Title					



PTO/SB/35 (11-00)
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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Named Inventor	Carey Ritchey	
	Title BROADBAND PIN DIODE ATTENTUATOR BIAS NETWORK			
	Attorney Docket No.		49581/P030US/10104106	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

October 3, 2001

Date

\(\lambda \lam

R. Ross Viguet
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently submits an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Nonpublication Request

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Dated: October 3, 2001

Signature:

(Gail L. Miller)